

SEOUENCE LISTING

(110 CARDOSH, Lewis A GARDNER, Heather P

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<140> 10/032,256

<141> 2001-12-21

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<170> PatentIn Ver. 2.1

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Ser Arg Lys Leu Gly Glu Gly Ser Phe Ala Lys Val Arg Glu Gly Leu
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His Val Leu Thr Gly Glu Lys Val Ala Ile Lys Val Ile Asp Lys Lys 85 90 95

Arg Ala Lys Lys Asp Thr Tyr Val Thr Lys Asn Leu Arg Arg Glu Gly
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Gln Ile Gln Gln Met Ile Arg His Pro Asn Ile Thr Gln Leu Leu Asp 115 120 125

Ile Leu Glu Thr Glu Asn Ser Tyr Tyr Leu Val Met Glu Leu Cys Pro 130 135 140

- Gly Gly Asn Leu Met His Lys Ile Tyr Glu Lys Lys Arg Leu Asp Glu
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- Ala Glu Ala Arg Arg Tyr Ile Arg Gln Leu Ile Ser Ala Val Glu His 165 170 175
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- Asn Cys Ala Gly Ile Leu Gly Tyr Ser Asp Pro Phe Ser Thr Gln Cys 210 215 220
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- Asn Glu Asn Tyr Thr Gly Lys Val Pro Cys Asn Val Thr Tyr Pro Asn 325 330 335
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- Glu Lys Leu Gly Tyr Lys Asn Ser Asp Val Ile Asn Thr Val Leu Ser 355 360 365
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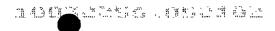
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6

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Leu Arg Asp Phe Gln His His Lys Arg Val Gly Asn Tyr Leu Ile Gly 50 55 60

Ser Arg Lys Leu Gly Glu Gly Ser Phe Ala Lys Val Arg Glu Gly Leu 65 70 75 80

His Val Leu Thr Gly Glu Lys Val Ala Ile Lys Val Ile Asp Lys Lys 85 90 95

Arg Ala Lys Lys Asp Thr Tyr Val Thr Lys Asn Leu Arg Arg Glu Gly
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Gln Ile Gln Gln Met Ile Arg His Pro Asn Ile Thr Gln Leu Leu Asp 115 120 125

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Gly Gly Asn Leu Met His Lys Ile Tyr Glu Lys Lys Arg Leu Glu Glu 145 150 155 160

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Ser Phe Gly Cys Arg Asn Ile Phe Arg Lys Thr Ser Asp Ser Asn Cys 500 505 510

Val Ala Ser Ser Ser Met Glu Phe Ile Pro Val Pro Pro Pro Arg Thr 515 520 525

Pro Arg Ile Val Lys Lys Pro Glu Pro His Gln Pro Gly Pro Gly Ser 530 535 540

Thr Gly Ile Pro His Lys Glu Asp Pro Leu Met Leu Asp Met Val Arg 545 550 555 560

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Ser His His Tyr Arg Ile Leu Asn Ser Pro Val Ser Leu Ala Arg Arg 580 585 590

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Pro Val Pro Ser Asn Gly Pro Met Gln Pro Leu Gly Ser Pro Asn Cys 645 650 655

Val Lys Ser Arg Gly Arg Phe Pro Met Met Gly Ile Gly Gln Met Leu 660 665 670

Arg Lys Arg His Gln Ser Leu Gln Pro Ser Ala Asp Arg Pro Leu Glu 675 680 685

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